BRUHAT BANGALORE MAHANAGARA PALIKE

BYATARAYANAPURA ZONE

Name of Work : Pot Hole Filling and Road patch work in Kogilu, Kogilu Layout, Agrahara, Agrahara layout, Kattigenahalli palanahalli, Vinayakanagara, Dwarakanagra and other areas in Ward No. 05 Byatarayanapura Sub Division

							Estimate Cost	1000000.00	
Sl No	Description of item	Unit	No	L	B	D	Qty	Rate	Amount
1	KSRRB- M 3000-2: Making up loss of of Material/irregulatities on shoulder ot the design level by adding fresh approved soil and compacting it with appropriate equipment complete as per s[ecifications. MORTH Specification No. 3003 (Page No. 265/ Item No.35.20, PWD SR 2015-16						Sqm		
	Kogilu Layout		30	3.00	1.20		108.00		
			40	3.00	1.20		144.00		
	Kogilu		30	3.50	1.10		115.50		
	Vinayakanagara		30	3.50	1.10		115.50		
	Agrahara		26	3.00	1.75		136.50		
	Vinayakanagara		50	3.00	1.75		262.50		
	Agrahara layout		30	3.20	1.50		144.00		
			40	3.20	1.50		192.00		
	Kattigenahalli		30	3.60	1.10		118.80		
	Palanahalli		30	3.80	1.75		199.50		
							1536.30	**21.60**	**33184.00**
	Basic Rate	20.00							
	Area Weightage @ 8%	1.60							
	Total	21.60							
2	KSRRB M400-17: Providing, laying spreading and compacting graded stones aggregate to wet mix macadam specifications including premixing the material with water at OMC in mechanical mix plant carriage of mixed method of tipper to site, laying, in uniform layers with paver in sub base course on well prepared surface and compacting with vibratory roller to achieve the desired density complete as per specifications. MORTH specification NO. 406, No. 170/ Item No. 20.18/ PWD SR 2015-16						Cum		
	Kogilu Layout		30	3.00	1.20	0.15	16.20		
			40	3.00	1.20	0.15	21.60		
	Kogilu		30	3.50	1.10	0.15	17.33		
	Vinayakanagara		30	3.50	1.10	0.15	17.33		
	Agrahara		26	3.00	1.75	0.15	20.48		
	Vinayakanagara		50	3.00	1.75	0.15	39.38		
	Agrahara layout		30	3.20	1.50	0.15	21.60		
			40	3.20	1.50	0.15	28.80		
	Kattigenahalli		30	3.60	1.10	0.15	17.82		
	Palanahalli		30	3.80	1.75	0.15	29.93		
							230.45	**1713.96**	**394974.00**
	Basic Rate	1587.00							

	Area Weightage @ 8%	126.96							
	Total	1713.96							
3	Filling Pot-holes and Patch Repairs with Bituminous concrete, 40mm.KSRRB M3000-5. Removal of all failed material, trimming of completed excavation to provide firm vertical faces, cleaning of surface, painting of tack coat on the sides and base of excavation as per clause 500.0 back filling the pot hole with bituminous material as per clause 500.4 compacting traimming and finishing the surface to form a smooth continuous surface all as per clause 3004.2 complete as per specifications MORTH Specification (Page No. 247/Itm No.35.5) PWD SR 2015-16						**Sqm**		
	Kogilu Layout		30	3.00	1.20		108.00		
			40	3.00	1.20		144.00		
	Kogilu		30	3.70	1.10		122.10		
	Vinayakanagara		30	3.50	1.10		115.50		
	Agrahara		26	3.00	1.75		136.50		
	Vinayakanagara		50	3.00	1.75		262.50		
	Agrahara layout		30	3.20	1.50		144.00		
			40	3.20	1.50		192.00		
	Kattigenahalli		30	3.60	1.10		118.80		
	Palanahalli		30	3.80	1.75		199.50		
							1542.90	**370.44**	**571552.00**
	Basic Rate	343.00							
	Area Weightage @ 8%	27.44							
	Total	370.44							
4	Miscellaneous Expenses								290.00
								Total	**1000000.00**
	Rupees Ten Lakh(s) Only								

CERTIFICATE

1 The work spot has been inspected and the work is found necessary.
2 This estimate is prepared as per C.S.R. of 2015-16
3 The provisions were made in this estimate are necessary and adequate.
4 This works come under B.B.M.P. limits.

14/12/15

Executive Engineer
Byatarayanapura Division
BBMP, Bangalore-92

Assistant Engineer
ಸಹಾಯಕ ಇಂಜಿನಿಯರರು
ಬಿ.ಬಿ.ಎಂ.ಪಿ. ಬ್ಯಾಟರಾಯನಪುರ ಉಪ ವಿಭಾಗ

Assistant Executive Engineer
Byatarayanapura Sub Division

Executive Engineer
Bruhat Bangalore Mahanagara Palike
Byatarayanapura Division

ADMINISTRATIVE APPROVAL

Accorded For Rs. Ten lakhs only
Head of A/c. P-1771
Div. Ref. No. 210 Date 14.12.15

AE

EE(BTP)

14/12

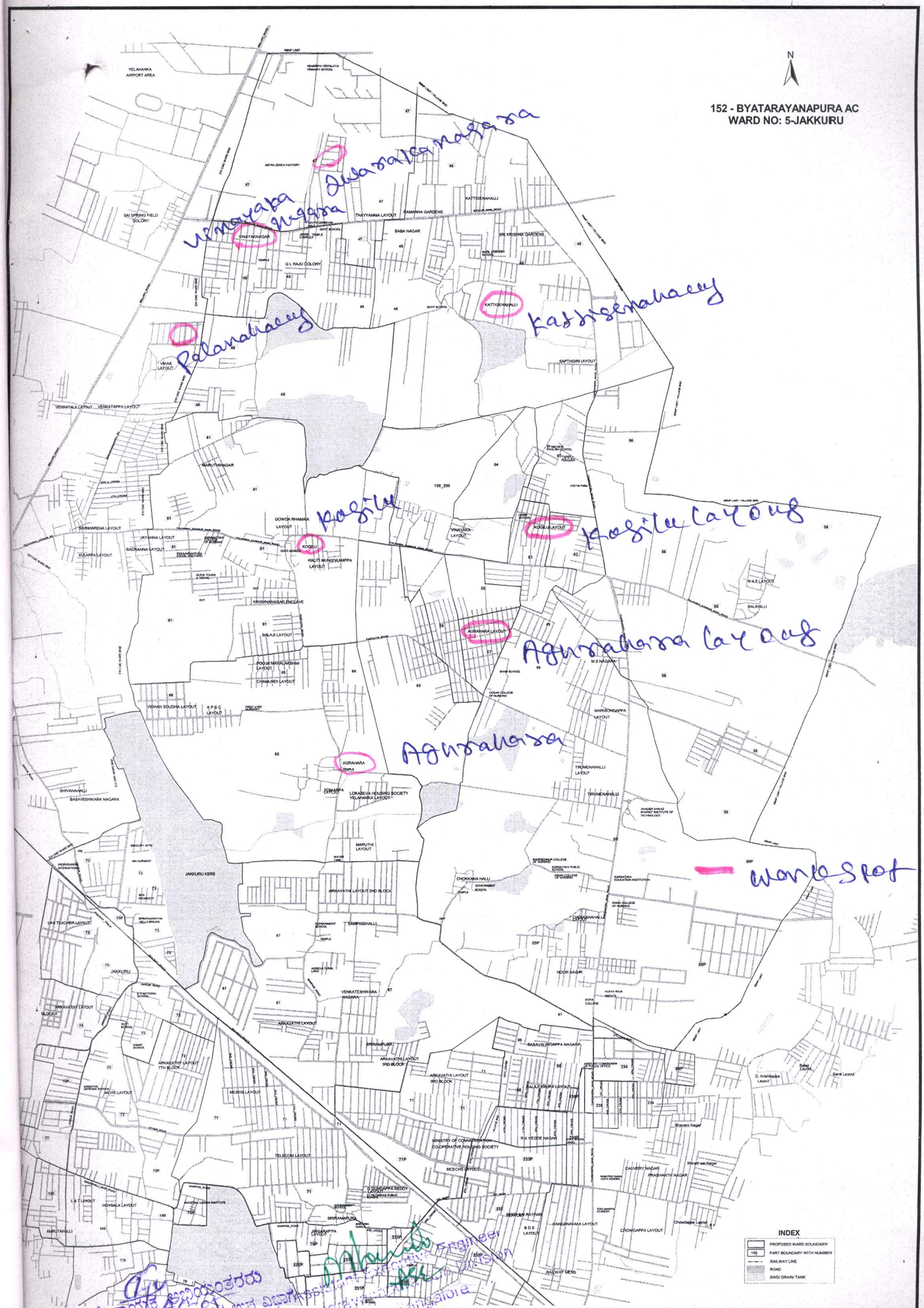
TECHNICAL SANCTION

Accorded For Rs. Ten lakhs only
Head of A/c. P-1771
Div. Ref. No. 219 Date 14.12.15

AE

EE(BTP)

14/12


152 - BYATARAYANAPURA AC
WARD NO: 5-JAKKURU
N
Vinayaka Nagara
Dhavanaka nagara
Palanahaay
Kattigenahaay
Kogilu Layouts
Agrahara Layouts
Agrahara
Work Spot
INDEX
PROPOSED WARD BOUNDARY
PART BOUNDARY WITH NUMBER
RAILWAY LINE
ROAD
SWD/ DRAIN/ TANK

ಅಂದಾಜು ಪಟ್ಟಿಯ ವರಧಿ

ವಿಷಯ: ವಾರ್ಡ್ ನಂ. 05(ಜಕ್ಕೂರು) ವ್ಯಾಪ್ತಿಯ Pot Hole Filling and Road patch work in Kogilu, Kogilu Layout, Agrahara, Agrahara layout, Kattigenahalli palanahalli, Vinayakanagara, Dwarakanagra and other areas in Ward No. 05 Byatarayanapura Sub Division ಕಾಮಗಾರಿಗೆ ಅನುಮೋದನೆ ನೀಡುವ ಕುರಿತು.

ಮೇಲ್ಕಂಡ ವಿಷಯಕ್ಕೆ ಸಂಬಂಧಿಸಿದಂತೆ, ವಾರ್ಡ್ ನಂ. 05(ಜಕ್ಕೂರು) ವ್ಯಾಪ್ತಿಯ Pot Hole Filling and Road patch work in Kogilu, Kogilu Layout, Agrahara, Agrahara layout, Kattigenahalli palanahalli, Vinayakanagara, Dwarakanagra and other areas in Ward No. 05 Byatarayanapura Sub Division ಕಾಮಗಾರಿಗೆ ರೂ. 10.00 ಲಕ್ಷಗಳ ಲಕ್ಷಗಳ ಅಂದಾಜು ಮೊತ್ತದಲ್ಲಿ 2015-16 ನೇ ಸಾಲಿನ POW ಕಾರ್ಯಕ್ರಮ ಪಟ್ಟಿಯಲ್ಲಿ ನಿರ್ವಹಿಸಲು ಅವಕಾಶ ಕಲ್ಪಿಸಲಾಗಿರುತ್ತದೆ. ಅದರಂತೆ ಕಾಮಗಾರಿ ನಿರ್ವಹಿಸುವ ಸ್ಥಳ ಪರಿಶೀಲನೆ ಮಾಡಿ, ಅಂದಾಜು ಪಟ್ಟಿಯನ್ನು ಈ ಕೆಳಕಂಡ ಐಟಂಗಳನ್ನು ಅಳವಡಿಸಿ ತಯಾರಿಸಲಾಗಿರುತ್ತದೆ.

1. ರಸ್ತೆಯಲ್ಲಿ ಬಿದ್ದಿರುವ ಗುಂಡಿಗಳನ್ನು ಸ್ವಚ್ಚಗೊಳಿಸುವುದು.
2. ಸದರಿ ಗುಂಡಿಗಳಿಗೆ ವೆಟ್‌ಮಿಕ್ಸ್ ಅನ್ನು ತುಂಬುವುದು
3. ಗುಂಡಿಗಳಿಗೆ ಬಿ.ಸಿ ಮತ್ತು ಎಸ್.ಡಿ.ಬಿ.ಸಿ ತುಂಬುವುದು ಹಾಗೂ ಇತರೆ ಅವಶ್ಯಕ ಅಂಶಗಳಿಗೆ ಅಂದಾಜಿನಲ್ಲಿ ಅವಕಾಶ ಕಲ್ಪಿಸಿಕೊಂಡಿರುತ್ತದೆ.

ಮೇಲ್ಕಂಡ ಅಂಶಗಳನ್ನು ಅಳವಡಿಸಿ ಅಂದಾಜು ಪಟ್ಟಿಯನ್ನು ಬೆಂಗಳೂರು ವೃತ್ತ, ಲೋಕೋಪಯೋಗಿ ಇಲಾಖೆ, 2015-16 ರ ದರ ಪಟ್ಟಿ ದರಗಳನ್ನು ಅಳವಡಿಸಿ ತಯಾರಿಸಲಾಗಿರುತ್ತದೆ. 2015-16ನೇ ಸಾಲಿನ POW ಅನುದಾನದಡಿ ಅನುಮೋದಿಸಿ, ಸದರಿ ಅಂದಾಜು ಪಟ್ಟಿಗೆ ಕಾಮಗಾರಿಯ ಸಂಕೇತ, ಆಡಳಿತಾತ್ಮಕ ಅನುಮೋದನೆ, ತಾಂತ್ರಿಕ ಮಂಜೂರಾತಿ ನೀಡಲು ಈ ಮೂಲಕ ಕೋರಲಾಗಿದೆ.

ಸಹಾಯಕ ಅಭಿಯಂತರರು
ವಾರ್ಡ್ ನಂ. 06

ಸಹಾಯಕ ಕಾರ್ಯಪಾಲಕ ಅಭಿಯಂತರರು
ಬ್ಯಾಟರಾಯನಪುರ ಉಪ ವಿಭಾಗ
Assistant Executive Engineer
Byatarayanapura Sub Division
B.B.M.P. Bangalore

BRUHAT BANGALORE MAHANAGARA PALIKE

Check list for the works pertaining to Yelahanka Zone

Sl No	Ward No	Name of Work	Est Amount Rs in Lakhs	Location details	Provision in the Estimate																			Remarks
					Asphalt work/Concrete work		Culverts				Side Drains			Shoulder Drain		Foot Path			Other works bldg/park, etc		Updation details			
					length in ~~KM~~ mt	Avg Width in Mtrs	no	length in mtrs	RCC deck slab	other covering slabs i.e BS Slab etc	No	Nature(SSM/RCCL Shape/Box drain/Others)	Length in Kms No legnth	No	Length in Mtrs	nature slabs/concrete/graval etc.,	Length in Kms	avg width in mtrs	Nature	Hiostory of the building /park etc	Road hisory	Property	Pre auditreport BBD/CBR etc	
1	*2*	*3*	*4*	*5*	*6*	*7*	*8*	*9*	*10*	*11*	*12*	*13*	*14*	*15*	*16*	*17*	*18*	*19*	*20*	*21*	*22*	*23*	*24*	*25*
1	5	Pot Hole Filling and Road patch work in Kogilu, Kogilu Layout, Agrahara, Agrahara layout, Kattigenahalli palanahalli, Vinayakanagara, Dwarakanagra and other areas in Ward No. 05 Byatarayanapura Sub Division	10	Kogilu Layout	70																			
				Kogilu	30																			
				Vinayakanagara	30																			
				Agrahara	26																			
				Vinayakanagara	50																			
				Agrahara layout	70																			
				Kattigenahalli	30																			
				Palanahalli	30																			

Assistant Engineer
Ward No-5
ಸಹಾಯಕ ಅಭಿಯಂತರರು
ಬಿ.ಬಿ.ಎಂ.ಪಿ. ಬ್ಯಾಟರಾಯನಪುರ ಉಪ ವಿಭಾಗ

Assistant Executive Engineer
Byatarayapura Sub-division
Assistant Executive Engineer
Byatarayanapura Sub Division
B.B.M.P. Bangalore

Executive Engineer
14/1

Chief Engineer